

# Rohde & Schwarz

## EMI Measurement Test Report

Device Under Test <click here and enter dut description>  
Operating Conditions <click here and enter temperature, humidity, etc.>  
Operator Name <click here and enter your name>  
Test Specification GB4343.1 -2009  
Comment <click here and enter additional information>

### Scan Settings (1 Range)

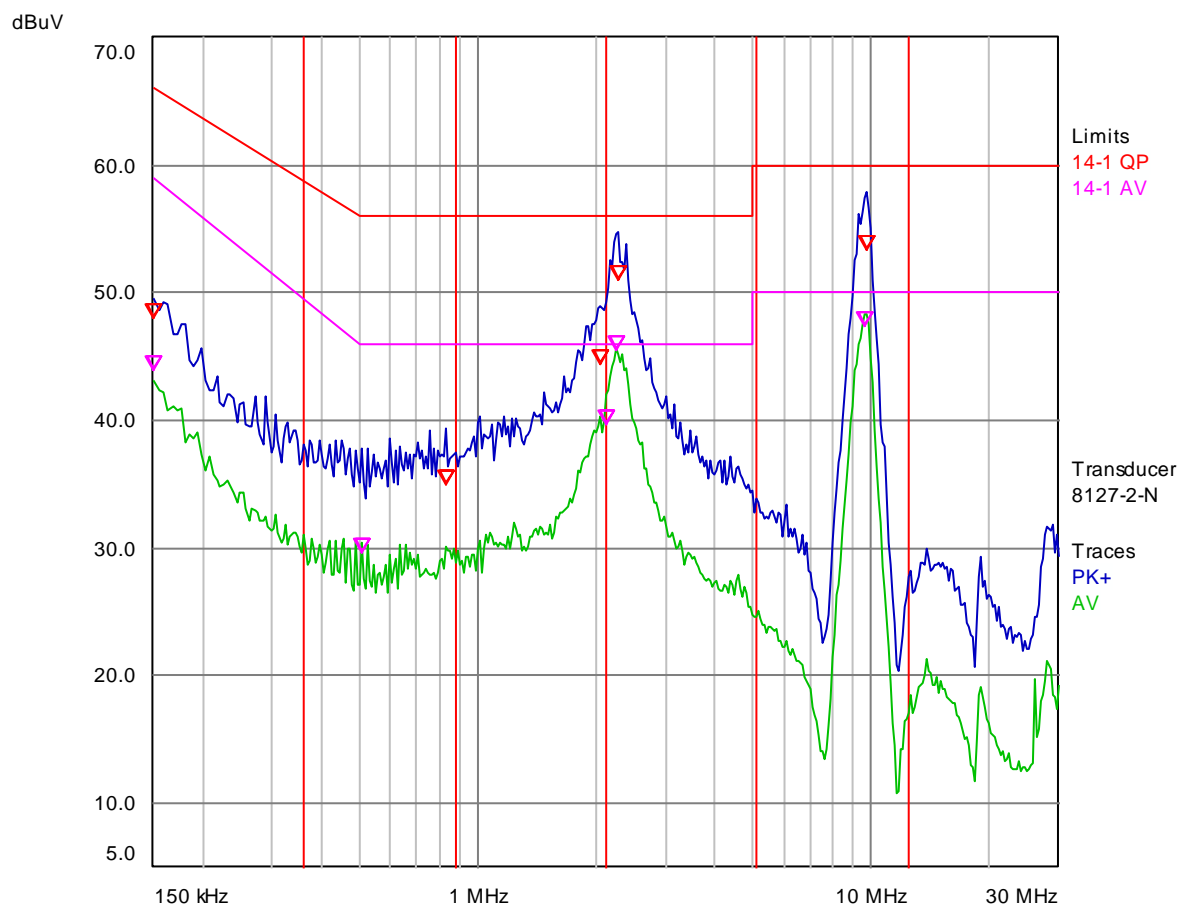
| Frequencies |        |         | Receiver Settings |        |       |        |
|-------------|--------|---------|-------------------|--------|-------|--------|
| Start       | Stop   | Step    | Res BW            | M-Time | Atten | Preamp |
| 150 kHz     | 30 MHz | 4.5 kHz | 9 kHz<br>(6dB)    | 10 ms  | 10 dB | Off    |

### Final Measurement

Detectors: QP, CA  
Peaks: 6

Meas Time: 1 s  
Acc. Margin: 25 dB

### Pre-measurement Graph



**Final Measurement Results**

| Trace | Frequency<br>(MHz) | Level<br>(dBuV) | Limit<br>(dBuV) | Delta Limit<br>(dB) | Delta Ref<br>(dB) | Comment |
|-------|--------------------|-----------------|-----------------|---------------------|-------------------|---------|
| 1 QP  | 0.15               | 48.05           | 66.00           | -17.95              |                   |         |
| 2 CA  | 0.15               | 43.91           | 59.00           | -15.09              |                   |         |
| 2 CA  | 0.5055             | 29.71           | 46.00           | -16.29              |                   |         |
| 1 QP  | 0.834              | 34.94           | 56.00           | -21.06              |                   |         |
| 1 QP  | 2.04               | 44.41           | 56.00           | -11.59              |                   |         |
| 2 CA  | 2.112              | 39.63           | 46.00           | -6.37               |                   |         |
| 2 CA  | 2.2515             | 45.58           | 46.00           | -0.42               |                   |         |
| 1 QP  | 2.2695             | 50.96           | 56.00           | -5.04               |                   |         |
| 2 CA  | 9.6315             | 47.41           | 50.00           | -2.59               |                   |         |
| 1 QP  | 9.7935             | 53.32           | 60.00           | -6.68               |                   |         |

\* = limit exceeded